

Entered
By
RCE
9/17/04

Application No.: 10/074,792
Amendment Dated: August 5, 2004
Reply to Final Office Action of: May 12, 2004

MAT-6660US2

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AUG 05 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/074,792
Applicant: Masaaki Hayama, et al.
Filed: February 12, 2002
Title: A MULTILAYER CERAMIC SUBSTRATE UTILIZING AN
INTAGLIO PLATE WITH A PLURALITY OF GROOVES HAVING
DIFFERENT DEPTHS
TC/A.U.: 2827
Examiner: Alonzo Chambliss
Confirmation No.: 8079
Docket No.: MAT-6660US2

OFFICIAL

AMENDMENT UNDER 37 C.F.R. § 1.116Expedited Procedure**Mail Stop AF**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated May 12, 2004, please amend the
above-identified application as follows:

- ☐ Amendments to the Specification begin on page _____ of this paper.
- ☒ Amendments to the Claims are reflected in the listing of claims which
begins on page 2 of this paper.
- ☐ Amendments to the Drawings begin on page _____ of this paper and
include an attached replacement sheet(s).
- ☐ Amendments to the Abstract are on page _____ of this paper. A clean
version of the Abstract is on page _____ of this paper.
- ☒ Remarks/Arguments begin on page 4 of this paper.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10/074 792

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20=	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	8/5/04	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	10	Minus	20
Independent	1	Minus	3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

9-7-04

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	RCE	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total	10	Minus	20
Independent	1	Minus	3
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR
Total		Minus	
Independent		Minus	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	385.00
X\$ 9=	
X43=	
+145=	
TOTAL	

RATE	FEE
BASIC FEE	770.00
X\$18=	
X86=	
+290=	
TOTAL	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$ 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

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